

16569 U.S. PTO  
040204

PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>  <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>	Attorney Docket No.	08211/0200652-US0/P05794
	First Inventor	Jonathan Knight
	Title	APPARATUS AND METHOD FOR CURRENT SINK CIRCUIT
	Express Mail Label No.	EV398894768US

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10/817127

040204

<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
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1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original, and a duplicate for fee processing)</i> 2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. 3. <input checked="" type="checkbox"/> Specification [Total Pages <b>12</b> ] <i>(preferred arrangement set forth below)</i> - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets <b>6</b> ] 5. Oath or Declaration [Total Sheets <b>4</b> ] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 18 completed)</i> i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program <i>(Appendix)</i> 8. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> Paper c. <input type="checkbox"/> Statements verifying identity of above copies
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**ACCOMPANYING APPLICATION PARTS**

- |   |  |
|---|--|
| 9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))  |  |
| 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney<br><i>(when there is an assignee)</i>                      |  |
| 11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i>  |  |
| 12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations                               |  |
| 13. <input type="checkbox"/> Preliminary Amendment  |  |
| 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)<br><i>(Should be specifically itemized)</i>                                      |  |
| 15. <input type="checkbox"/> Certified Copy of Priority Document(s)<br><i>(if foreign priority is claimed)</i>  |  |
| 16. <input checked="" type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).<br>Applicant must attach form PTO/SB/35 or its equivalent. |  |
| 17. <input checked="" type="checkbox"/> Other: Certificate of Express Mailing Check   |  |

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_  
 Prior application information: Examiner \_\_\_\_\_ Art Unit: \_\_\_\_\_

**For CONTINUATION OR DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

<input checked="" type="checkbox"/> Customer Number:	<b>38845</b>	OR	<input type="checkbox"/> Correspondence address below
Name	DARBY & DARBY P.C. John W. Branch		
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Signature	Date		April 2, 2004

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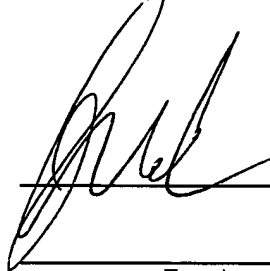
FEE TRANSMITTAL for FY 2004 <small>Effective 10/01/2003, Patent fees are subject to annual revision.</small>		Complete if Known		
		Application Number	Not Yet Assigned	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	Concurrently Herewith	
		First Named Inventor	Jonathan Knight	
		Examiner Name	Not Yet Assigned	
TOTAL AMOUNT OF PAYMENT (\$)		828.00	Attorney Docket No.	08211/0200652-US0/P05794
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)		
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None		3. ADDITIONAL FEES		
<input type="checkbox"/> Deposit Account: Deposit Account Number: 04-0100 Deposit Account Name: Darby & Darby P.C.		Large Entity Small Entity		
The Director is authorized to: (check all that apply)		Fee Code Fee (\$)		
<input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments		Fee Code Fee (\$)		
<input type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s)		Fee Description		
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		Fee Paid		
FEE CALCULATION				
1. BASIC FILING FEE				
Large Entity Small Entity				
Fee Code Fee (\$)				
1001 770 2001 385		Utility filing fee 770.00		
1002 340 2002 170		Design filing fee		
1003 530 2003 265		Plant filing fee		
1004 770 2004 385		Reissue filing fee		
1005 160 2005 80		Provisional filing fee		
SUBTOTAL (1) (\$)		770.00		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				
Total Claims 21 -20** = 1 x 18.00 = 18.00				
Independent Claims 3 -3** = 0.00				
Multiple Dependent				
Large Entity Small Entity				
Fee Code Fee (\$)				
1202 18 2202 9		Claims in excess of 20		
1201 86 2201 43		Independent claims in excess of 3		
1203 290 2203 145		Multiple dependent claim, if not paid		
1204 86 2204 43		** Reissue independent claims over original patent		
1205 18 2205 9		** Reissue claims in excess of 20 and over original patent		
SUBTOTAL (2) (\$)		18.00		
**or number previously paid, if greater; For Reissues, see above				
SUBMITTED BY		(Complete if applicable)		
Name (Print/Type) John W. Branch		Registration No. (Attorney/Agent) 41,633		
Signature		Telephone (206) 262-8900		
		Date April 2, 2004		

## Certificate of Express Mailing Under 37 CFR 1.10

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John W. Branch

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Utility Patent Application Transmittal (1 page)  
Fee Transmittal (1 page)  
Specification (12 pages)  
6 drawings (6 sheets)  
Oath or declaration (4 pages)  
Nonpublication Request (1 page)  
Assignment Recordation Sheet (1 page)  
Assignment (2 pages)  
Application Data Sheet (2 pages)  
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